



Datasheet for ABIN1327305
anti-HNMT antibody (AA 184-292)



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1 Image

Overview

Quantity:	200 µL
Target:	HNMT
Binding Specificity:	AA 184-292
Reactivity:	Human
Host:	Mouse
Clonality:	Monoclonal
Application:	Western Blotting (WB), ELISA

Product Details

Purpose:	Mouse monoclonal antibody raised against a partial recombinant HNMT.
Immunogen:	HNMT (NP_008826, 184 a.a. ~ 292 a.a) partial recombinant protein with GST tag. MW of the GST tag alone is 26 KDa.
Sequence:	KKYGSRFPQD DLCQYITSDD LTQMLDNLGL KYECYDLLST MDISDCFIDG NENGDLLWDF LTETCNFNAT APPDLRAELG KDLQEPEFSA KKEGKVLFFNN TLSFIVIEA
Clone:	2G24
Isotype:	IgG3 kappa
Cross-Reactivity:	Human

Target Details

Target:	HNMT
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Target Details

Alternative Name:	HNMT (HNMT Products)
Background:	Full Gene Name: histamine N-methyltransferase Synonyms: HMT,HNMT-S1,HNMT-S2
Gene ID:	3176
NCBI Accession:	NP_008826 , NM_006895

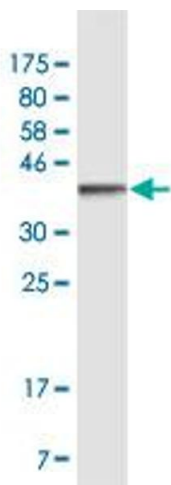
Application Details

Application Notes:	Optimal working dilution should be determined by the investigator.
Comment:	Product Quality tested by: Antibody Reactive Against Recombinant Protein.
Restrictions:	For Research Use only

Handling

Format:	Liquid
Buffer:	In ascites fluid
Handling Advice:	Aliquot to avoid repeated freezing and thawing.
Storage:	-20 °C
Storage Comment:	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Images



Western Blotting

Image 1. Western Blot detection against Immunogen (37.73 KDa) .